

**One Stop
Solution**
for your all Construction
& Infrastructure Equipments



SALIENT FEATURES

- ★ Dust Collection Facility Available
- ★ Quick Mounting With Tractor
- ★ Three Point Linkage System
- ★ Compact and Flexible Design
- ★ Easy To operate and Maintain
- ★ Low Noise and High Performance
- ★ Maintenance Free Hydraulic Drive

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One Stop Solution for your all Construction & Infrastructure Equipments

HYDRAULIC ROAD SWEEPER

We are manufacturer of Tractor Moated Road Sweeper. This Sweeper Machine is Preferred by a lot of road contractors, Municipality Co. for its easy of operation. it can be Convenient moved by attaching at the rear of the tractor operating and maintenance of Sweeper as easy and does not require skilled labor.

TECHNICAL SPECIFICATION

Model	ARS-11, ARS-22, ARS-33, ARS-44
Mounting / Towing	Tractor Back Side
Working Width	2000 mm
Sweeping Width	2330mm
Brush Size	Dia 620mm
Max, Operating Pressure	250 Bar
Dust Gear Bage Collection Container Volume	Min. 200KG / Max 250 kg. Lift
Sweeping Seed	9 to 11 Km / Hour
Net Weight	575 Kg.
Material Brush	PPN Nylon Brust

OPTIONS :

Water Spray System to bind the dust, incl, 100/225 Ltr. Tank and intermitting Pump
Hydraulic Side Brush for low wall sweeping
Extra strong wheels 250 X 80mm for rough jobs
Hydraulic dust collector Bucket sideLamps

APPLICATION :

- ★ Asphalt Road Surface
- ★ Wet Mixed Macadam Surface
- ★ Road Cleaning
- ★ Steel Road Surface
- ★ Remove Fine Particulars From pot holes
- ★ Paver Block Cleaning

MECHANICAL ROAD BROOMER

An Overview, Uses & Types. A Road broomer machine is ideal for road construction authorities. also, this type of machine is for effective customers looking to manage their day-to-day operations on a thrifty budget. These machines boost performance, time-saving, ease-of-use, and little attention during maintenance. In terms of geographical positions, components such as compact size and low weight are ideal for the brooms.

APPLICATION :

- ★ Already finished road
- ★ Rough roads
- ★ Paved Internal Roads
- ★ Wet Mixer Layer
- ★ Conclusion

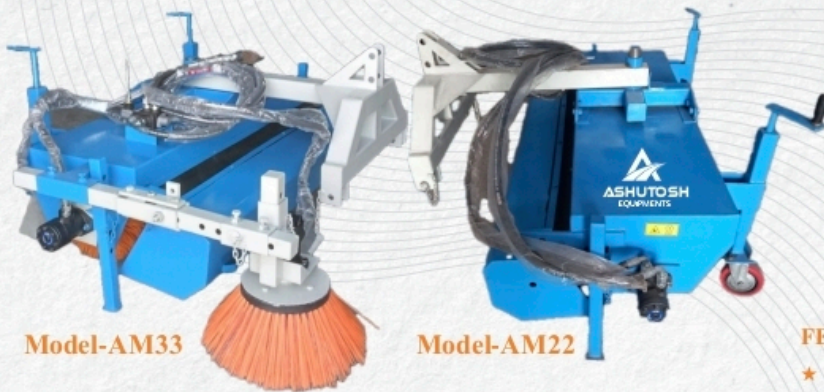
TECHNICAL SPECIFICATION

Type	Without Hopper
Sweeping width	2.4 Meter Clear Sweeping
Powered by	Hydraulic Motor
Tractor Power	40 Hp. UP
Sweeping Adjustments	Adjustable on One sides as per the slope of Road
Open Close by Cylinder	Non Hopper
Material of Brush	Nylon Bristles
Weight	600 Kg.



Model - ABM2400





MINI ROAD SWEEPER

Ashutosh Mini Sweeper Collector Attachment is Built with Compact design and state of The Art Technology.

Used for Municipality, cleaning Road, Street, Highway, Petrol Pump, Parking Plot etc and specially used for cleaning in confined spaces

FEATURES :

- ★ Cleaning Brush width of 1200mm, with 1400mm
- ★ Efficient cleaning on RCC cement roads, bitumen Roads, paver block roads etc.
- ★ Energy efficient
- ★ Low noise and high performance
- ★ Compact and flexible design
- ★ Center and side brush made with PP material
- ★ Zero maintenance, less manpower required
- ★ Operating can be handled by an unskilled person
- ★ Hydraulic cylinder to empty the bucket, hydraulic Direction control valves, and hydraulic motor
- ★ Hydraulic hose pipes to transfer oil
- ★ Protective rubber covering to control the dust
- ★ 6" * 2" heavy duty solid rubber wheel to support Machine during sweeping

TECHNICAL SPECIFICATION

Tractor Capacity	15 Hp to 30 Hp
Max. Operating Pressure	100 Bar
Min. Hydraulic Oil Required	15 LPM
Working Width	1200 mm
Waste Collector Container Volume	80 / 120 Ltr.
Weight	228 Kg.
Main Brush	Polypropylene Grade 400mm Dia
Brush Revolutions	Min. 100 - Max. 150 RPM
Supporting Wheels	Solid Rubber Wheel
Brush Material	High Quality Polypropylene Nylon
Machine Dimensions	Length 1550mm Width 950mm Height 620mm

BITUMEN EMULSION SPRAYER

Tractor linked tyre mounted Bitumen Emulsion Sprayer is Developed for Tack / Prime Coat by Hand Spraying Arrangement and Intermittent Spraying Application with Road Dust Clean Equipment is Capable of Applying Uniform Coating of Hot Bitumen & Emulsion on Specified Surface.

SCOPE OF SUPPLY :

- ★ Kirlosker / Standard Make 8Hp Air Cooler Diesel Engine
- ★ Spray Gan Fitted with fine spray Nozzle & 2 Wooden Handle
- ★ 5 Mtr. long SS Corrugated Flexible hose pipe for Bitumen and R2 Grade Rubber Hose Pipe for Cold Emulsion
- ★ Drum loading Systems
- ★ Chain Pulley Block (Capacity 1 Ton)
- ★ Dia Temperature Meter
- ★ Rubber tyres : 1000x20 (Rear axles) 2 Nos.
- ★ Fuel Tank
- ★ Air Blower
- ★ LAP Burner
- ★ Wood Fire Bhatthi
- ★ Bitumen Emulsion Pump
- ★ Perfect Cleaning System for Bitumen Pump & Spray
- ★ Pipe Line



Spraying pipe Length up to 5 Mtr.
Drum Loading System with Chain Pulley Block of 1 Ton Capacity

MODEL	ABS-2500	ABS-3000
CAPACITY	2500 Ltr.	3000 Ltr.

www.ashutoshroadsweeper.in

MINI ROAD SWEEPER

Ashutosh Road Cleaning Blower is Small and Mini Petrol Engine Based Manual Trolley Mounted Air Blower Machine, This Machine is Maximum use Road Contractor in Sweep Wet Mix Road, CBM & Concrete Road Cleaning. Our Machine is Single Person can Operated like the trolley push.

SPECIFICATION :

- ★ Engine : Honda GX 160 / 3000 RPM
- ★ Power : Petrol Opreted / Kerosene
- ★ Mounting : Two tyre Base Solid Chassis
- ★ Start Engine : Rope Pull
- ★ it's very Compact and Light weight Machine
- ★ Indoor / Outdoor both area Clear sweep possible through Machine
- ★ Net Weight 50 kg.

APPLICATION :

- ★ Asphalt laying time clean
- ★ Wet Mix Macadam Surface
- ★ Steel Road Surface
- ★ Bitumen Spray time clean
- ★ DBM Surface



VACCUM LEAF COLLECTOR



Model Number	A600
Power Supply	Petrol Engine/ Ele. Motor
Working Width	600mm - 750mm
Sweeping Speed	1-5 Km./ Hr.
Collection Bag Volume	200 Ltr.
Dumping System	Manual
Filtering Surface	3.5 Sqm.
Application	Suitable for Leaf Collection

Application Areas



Cement Industry



Highways



Govt. Projects



Airport



Ports



Pharmaceutical Ind.



Chemical Ind.



Mining Industries



Gated Societies



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